



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 9149

Bib Data Sheet

SERIAL NUMBER 10/629,633	FILING DATE 07/30/2003 RULE	CLASS 029	GROUP ART UNIT 3729	ATTORNEY DOCKET NO. 2003-0918A
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Muneko Tomioka, Osaka, JAPAN;

Kiyoharu Yamashita, Osaka, JAPAN;
Mitsuhiro Furukawa, Hyogo, JAPAN;** CONTINUING DATA ***** *None TN*** FOREIGN APPLICATIONS ***** *yes TN*
JAPAN 2002-222792 07/31/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/04/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	JAPAN	DRAWING 10	CLAIMS 12	CLAIMS 4
Verified and Acknowledged	<i>M. Tengye</i> <i>TN</i> Examiner's Signature Initials				

ADDRESS

000513
 WENDEROTH, LIND & PONACK, L.L.P.
 2033 K STREET N. W.
 SUITE 800
 WASHINGTON , DC
 20006-1021

TITLE

Surface acoustic wave element, surface acoustic wave device, and manufacturing methods thereof

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)